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- * Admitted in TX only
- Admitted in CT only
- *** Passed Patent Bar Exam

July 28, 2004

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application No.: 09/851614

For: HUMAN MONOCLONAL ANTIBODIES TO DENDRITIC CELLS

Inventors: Deo, Yashwant M. et al.

Filed: May 8, 2001 Our Ref. No.: MXI-166

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Supplemental Information Disclosure Statement;
- 2. PTO Form 1449;
- 3. Copies of references cited in PTO Form 1449 (5);
- 4. A copy of the International Search Report; and
- 5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any other necessary fees due in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to:

MS Amendment, Commissioner for Patents, P.O. Box 1450,
Alexandria, Virginia 22313-1450 on:

July 28, 2004

Date

Danielle L. Herritt, Reg. No. 43,670

Respectfully submitted,
LAHIVE & COCKFIELD, LLP

Danielle L. Herritt Registration No. 43,670 Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Deo, Yashwant M. et al.

Serial No.: 09/851614

Filed: May 8, 2001

For: HUMAN MONOCLONAL ANTIBODIES TO

DENDRITIC CELLS

Attorney Docket No.: MXI-166

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: 1644

Examiner: Ewoldt, Gerald R.

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July 28, 2004

Date of Signature and of Mail Deposit

By:

Daniellé L. Herritt Reg. No. 43,670 Attorney for Applicants

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney have become aware of the following publications and information, cited in an International Search Report mailed October 14, 2003 during the prosecution of PCT/US02/36036 which corresponds to the above referenced application. In accordance with 37 CFR §1.97, Applicants hereby submit these publications for the Examiner's consideration. These publications are cited on the

Serial Number: 09/851614 Page -2-Group Art Unit: 1644

enclosed PTO Form 1449, and a copy of the Report and each publication cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed per se as a representation that such publication is prior art. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

> Respectfully submitted, LAHIVE & COCKFIELD, LLP

Danielle L. Herritt Registration No. 43,670 Attorney for Applicants

28 State Street Boston, MA 02109 (617) 227-7400

Date: July 28, 2004

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	09/851614			
Filing Date	May 8, 2001			
First Named Inventor	Deo, Yashwant M.			
Art Unit	1644			
Examiner Name	Ewoldt, Gerald R.			
Attorney Docket Number	MXI-166			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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FOREIGN PATENT DOCUMENTS						
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	D1	Apostolopoulos, V. et al. "Ex vivo targeting of the macrophage mannose receptor generates anti-tumor CTL responses." <i>Vaccine</i> 18(27):3174-184 (2000).		
	D2	Wallace, P.K. et al. "Exogenous antigen targeted to FcγRI on myeloid cells is presented in association with MHC class I." J. Immunol. Methods 248 (1-2):183-94 (2001).		
	D3	Nouri-Shirazi, M. et al. "Dendritic cells capture killed tumor cells and present their antigens to elicit tumor-specific immune responses." <i>J. Immunol</i> .165:3797-3803 (2000).		
	D4	You, Z. et al. "Targeting dendritic cells to enhance DNA vaccine potency." Cancer Res. 61:3704-3711 (2001).		
	D5	Berard, F. et al. "Cross-priming of naïve CD8 T cells against melanoma antigens using dedritic cells loaded with killed allogeneic melanoma cells." J. Exp. Med. 192(11):1535-43 (2000).		

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